L Number	Hits	Search Text	DB	Time stamp
1	3038	physical with provision\$3	USPAT;	2003/09/10
			US-PGPUB;	14:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/00/10
2	7	(((385/15,24) or	USPAT;	2003/09/10
		(398/9,12,13,19,20,151)).CCLS.) and	US-PGPUB;	14:29
	}	(physical with provision\$3)	EPO; JPO; DERWENT;	
			IBM TDB	
3	2394	OAM (OAM adj P) (operation\$1 with	USPAT;	2003/09/10
		maintenance with administration(1)	US-PGPUB;	14:34
		"OAM&P"	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	63	1 (Page and the control of the contr	USPAT;	2003/09/10
		adj P) (operation\$1 with maintenance with	US-PGPUB;	14:34
		administration\$1) "OAM&P")	EPO; JPO;	
			DERWENT;	
5	2507	((((multi adj service\$1) multiservice\$1	IBM_TDB USPAT;	2003/09/10
J	2307	"multi-service" "multi-services"	US-PGPUB;	14:35
		management) adj platform\$1) MSP)	EPO; JPO;	1
		y,y <u>p</u> -no	DERWENT;	
	1		IBM TDB	
6	7	((physical with provision\$3) and (OAM	USPAT;	2003/09/10
		(OAM adj P) (operation\$1 with maintenance	US-PGPUB;	14:35
		with administration\$1) "OAM&P")) and	EPO; JPO;	
		((((multi adj service\$1) multiservice\$1	DERWENT;	
		"multi-service" "multi-services"	IBM_TDB	
	1	management) adj platform\$1) MSP))		2222/22/22
_	1	("20020102050").PN.	US-PGPUB	2003/09/10
_	0	20020102050.URPN.	USPAT	14:28 2003/08/30
		20020102030.0KFW.	USFAI	15:38
_	2662	(385/24).CCLS.	USPAT;	2003/08/30
			US-PGPUB;	15:47
			EPO; JPO;	
			DERWENT;	
	5077	and the second s	IBM_TDB	
_	5277	provisioning (OAM near P)	USPAT;	2003/08/30
	Ì		US-PGPUB; EPO; JPO;	15:48
			DERWENT;	
			IBM TDB	
_	10	((385/24).CCLS.) and (provisioning (OAM	USPAT;	2003/08/30
		near P)) and ((cross adj connect)	US-PGPUB;	15:54
		crossconnect "cross-connect")	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	35	((multi adj service) multiservice	USPAT;	2003/08/30
		"multi-service") adj platform\$1	US-PGPUB;	15:59
			EPO; JPO; DERWENT;	
			IBM TDB	
	14699	optical adj cable	USPAT;	2003/08/30
			US-PGPUB;	15:55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	((cross adj connect) crossconnect	USPAT;	2003/08/30
		"cross-connect") and (((multi adj	US-PGPUB;	15:56
		service) multiservice "multi-service")	EPO; JPO;	
		adj platform\$1) and (optical adj cable)	DERWENT;	
_	4	((cross adj connect) crossconnect	<pre>IBM_TDB USPAT;</pre>	2003/08/30
	1	"cross-connect") and (((multi adj	US-PGPUB;	15:56
		service) multiservice "multi-service")	EPO; JPO;	13.30
		adj platform\$1)	DERWENT;	
	1		IBM TDB	1

Search History 9/10/03 2:42:20 PM Page 1

				0000/00/00
-	2	((cross adj connect) crossconnect	USPAT;	2003/08/30
1	l '	"cross-connect") and (optical adj cable)	US-PGPUB;	16:00
		and ((((multi adj service\$1)	EPO; JPO;	
		multiservice\$1 "multi-service"	DERWENT;	
		"multi-services" management) adj	IBM_TDB	
ļ	_	platform\$1) MSP)		2222/22/22
-	7	((cross adj connect) crossconnect	USPAT;	2003/08/30
		"cross-connect") same (((multi adj	US-PGPUB;	16:03
		service\$1) multiservice\$1 "multi-service"	EPO; JPO;	
1	ļ	"multi-services" management) adj	DERWENT;	i i
		platform\$1) MSP)	IBM_TDB	2002/00/20
-	6	((cross adj connect) crossconnect	USPAT;	2003/08/30
Ì	1	"cross-connect") with (((multi adj	US-PGPUB;	16:04
		service\$1) multiservice\$1 "multi-service"	EPO; JPO;	
		"multi-services" management) adj	DERWENT;	
	) ,	platform\$1) MSP)	IBM_TDB	2003/08/30
_	0	(((cross adj connect) crossconnect	USPAT;	
	[	"cross-connect") with (((multi adj	US-PGPUB;	16:04
		service\$1) multiservice\$1 "multi-service"	EPO; JPO;	
		"multi-services" management) adj	DERWENT;	
		platform\$1) MSP)) not (((cross adj	IBM_TDB	1
1		connect) crossconnect "cross-connect")		
1		same ((((multi adj service\$1)   multiservice\$1 "multi-service"		
		multiserviceşi multi-service		
		"multi-services" management) adj platform\$1) MSP))		
_	2	platform\$1) MSP))   ((((multi adj service\$1) multiservice\$1	USPAT;	2003/09/10
}	1	"multi-service" "multi-services"	US-PGPUB;	14:35
		management) adj platform\$1) MSP) same	EPO; JPO;	14.55
		(optical adj cable)	DERWENT;	
	]	(Optical adj cabit)	IBM TDB	
_	2	((((multi adj service\$1) multiservice\$1	USPAT;	2003/08/30
	[ ~	"multi-service" "multi-services"	US-PGPUB;	16:04
i		management) adj platform\$1) MSP) with	EPO; JPO;	10.04
		(optical adj cable)	DERWENT;	
	i	(opered) adj cable)	IBM TDB	
_	4	(((((multi adj service\$1) multiservice\$1	USPAT;	2003/08/30
ł		"multi-service" "multi-services"	US-PGPUB;	16:04
1	}	management) adj platform\$1) MSP) and	EPO; JPO;	
		(optical adj cable)) not (((cross adj	DERWENT;	
	İ	connect) crossconnect "cross-connect")	IBM TDB	
}		same ((((multi adj service\$1)	_	
		multiservice\$1 "multi-service"		
	[	"multi-services" management) adj		
	1	platform\$1) MSP))		
-	6	' ' ' '	USPAT;	2003/09/09
		"multi-service" "multi-services"	US-PGPUB;	12:24
	1	management) adj platform\$1) MSP) and	EPO; JPO;	
	1	(optical adj cable)	DERWENT;	
	}		IBM_TDB	
-	0	("opticaladj(fibercablecablesfibersfibrefi		2003/09/08
			US-PGPUB;	15:48
			EPO; JPO;	
			DERWENT;	
1	_		IBM_TDB	2002 (00 (00
-	l o	opticaladj(fibercablecablesfibersfibrefibr		2003/09/08
			US-PGPUB;	15:48
	İ		EPO; JPO;	
1	1		DERWENT;	
l _	224498	optical adj (fiber cable cables fibers	<pre>IBM_TDB USPAT;</pre>	2003/09/08
{	227730	fibre fibres)	US-PGPUB;	16:28
1		TINEO TINEON	EPO; JPO;	10.40
			DERWENT;	
}	1		IBM TDB	
l _	4062	(((385/15,24) or	USPAT;	2003/09/08
[	1	((383)13,24) 01 (398/9,12,13,19,20,151)).CCLs.) and	US-PGPUB;	17:13
1	]	(optical adj (fiber cable cables fibers	EPO; JPO;	
		fibre fibres))	DERWENT;	
[			IBM TDB	
	<del></del>	<u> </u>		

			T	T 0 0 0 0 10 0
-	5282	provisioning	USPAT;	2003/09/08
			US-PGPUB; EPO; JPO;	16:29
			DERWENT;	i i
ļ	1		IBM TDB	[ 
_	6	((((385/15,24) or	USPAT;	2003/09/08
		(398/9,12,13,19,20,151)).CCLS.) and	US-PGPUB;	16:39
ì		(optical adj (fiber cable cables fibers	EPO; JPO;	
ł		fibre fibres))) and 2.ab.	DERWENT;	
İ			IBM_TDB	1
-	38240	source same destination) (source with	USPAT;	2003/09/08
		destination	US-PGPUB;	16:40
1	l l		EPO; JPO;	1
			DERWENT;	
		////205/15 24)	IBM_TDB	2003/09/08
_	7	((((385/15,24) or (398/9,12,13,19,20,151)).CCLS.) and	USPAT; US-PGPUB;	16:41
		(optical adj (fiber cable cables fibers	EPO; JPO;	10.41
		fibre fibres))) and provisioning and	DERWENT;	1
		(source same destination) (source with	IBM TDB	
		destination)	12122	
-	4394	(385/15,24).CCLS.	USPAT;	2003/09/08
			US-PGPUB;	17:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	((385/15,24).CCLS.) and provisioning and	USPAT;	2003/09/08
		(source same destination) (source with	US-PGPUB;	17:14
		destination)	EPO; JPO;	
}			DERWENT;	i
	205		IBM_TDB	2002/00/00
-	385	control adj messaging	USPAT;	2003/09/08
			US-PGPUB;	17:26
İ	İ		EPO; JPO; DERWENT;	
	ļ		IBM TDB	1
-	2	((((385/15,24) or	USPAT;	2003/09/08
		(398/9,12,13,19,20,151)).CCLS.) and	US-PGPUB;	17:25
1		(optical adj (fiber cable cables fibers	EPO; JPO;	1
		fibre fibres))) and (control adj	DERWENT;	
		messaging)	IBM TDB	(
-	477	control near messaging	USPAT;	2003/09/08
			US-PGPUB;	17:26
	ļ		EPO; JPO;	}
-			DERWENT;	]
		////205/15 24)	IBM_TDB	2002/00/02
-	2	(((((385/15,24) or (398/9,12,13,19,20,151)).CCLS.) and	USPAT;	2003/09/09
		(398/9,12,13,19,20,131)).ccls.) and (optical adj (fiber cable cables fibers	US-PGPUB; EPO; JPO;	12:15
1		fibre fibres))) and (control near	DERWENT;	
		messaging)	IBM TDB	
-	19		USPAT;	2003/09/09
1		(398/9,12,13,19,20,151)).CCLS.) and	US-PGPUB;	11:08
		(optical adj (fiber cable cables fibers	EPO; JPO;	
		fibre fibres))) and 385/100.ccls.	DERWENT;	
			IBM_TDB	
] -	925	provision\$3 same cable same (fiber\$1	USPAT;	2003/09/08
		fibre\$1)	US-PGPUB;	17:34
			EPO; JPO;	
			DERWENT;	
1_	38	(source same destination) (source with	IBM_TDB USPAT;	2003/09/08
	1	destination) and (provision\$3 same cable	US-PGPUB;	17:35
		same (fiber\$1 fibre\$1))	EPO; JPO;	11.33
1	1	\\\\\\\	DERWENT;	
			IBM TDB	
-	34	((source same destination) (source with	USPAT;	2003/09/08
		destination) and (provision\$3 same cable	US-PGPUB;	17:35
		same (fiber\$1 fibre\$1))) and optic\$2	EPO; JPO;	
		-	DERWENT;	
L	L		IBM_TDB	<u> </u>

	11511		USPAT;	2003/09/09
[ -	11511	(nortel.as. (northern adj telecom\$).as.)	USPAI; US-PGPUB;	11:09
			EPO; JPO;	11.03
			DERWENT;	
}			IBM TDB	
-	217195	(optical adj (fiber\$1 fibre\$1))	USPĀT;	2003/09/09
			US-PGPUB;	11:09
			EPO; JPO;	
1			DERWENT;	ļ
[	20145	/	<pre>IBM_TDB USPAT;</pre>	2003/09/09
} -	38145	(optic optical) near (cable\$1)	USPAT; US-PGPUB;	11:10
			EPO; JPO;	
ľ	·		DERWENT;	
			IBM TDB	
\ <u>-</u>	0	US-20020102050-A1.DID. and ((nortel.as.	USPAT;	2003/09/09
		(northern adj telecom\$).as.)) and ((optic	US-PGPUB;	11:10
ľ		optical) near (cable\$1))	EPO; JPO;	
			DERWENT;	
1		l	IBM_TDB	/
-	136		USPAT;	2003/09/09
		telecom\$).as.)) and ((optical adj (fiber\$1 fibre\$1))) and ((optic optical)	US-PGPUB; EPO; JPO;	12:58
		near (cable\$1))	DERWENT;	i
	1	India (Capievi)	IBM TDB	
-	5297	provisioning	USPAT;	2003/09/09
			US-PGPUB;	11:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9		USPAT;	2003/09/09
		telecom\$).as.)) and ((optical adj (fiber\$1 fibre\$1))) and ((optic optical)	US-PGPUB; EPO; JPO;	12:13
Ì	1	near (cable\$1))) and provisioning	DERWENT;	
		near (caprevi)) and provisioning	IBM TDB	
-	5697	identity with (source (multiservice adj	USPAT;	2003/09/09
		platform) (multi adj service adj	US-PGPUB;	12:55
	•	platform) msp destination crossconnect	EPO; JPO;	Į Į
Ì		(cross adj connect))	DERWENT;	
	27015	//	IBM_TDB	2003/09/09
_	27015	(identifies identities identity identify) with (source (multiservice adj platform)	USPAT; US-PGPUB;	12:16
		(multi adj service adj platform) msp	EPO; JPO;	12.10
		destination crossconnect (cross adj	DERWENT;	
1	1	connect))	IBM TDB	
-	5255	((385/15,24) or	USPAT;	2003/09/09
İ		(398/9,12,13,19,20,151)).CCLS.	US-PGPUB;	12:16
			EPO; JPO;	
			DERWENT;	
_	42	((identifies identities identity	IBM_TDB USPAT;	2003/09/09
_	144	((identifies identifies identify   identify) with (source (multiservice adj	US-PGPUB;	12:16
	ļ	platform) (multi adj service adj	EPO; JPO;	12.10
		platform) msp destination crossconnect	DERWENT;	
		(cross adj connect))) and (((385/15,24)	IBM_TDB	
	}	or (398/9,12,13,19,20,151)).CCLS.)		]
_	111		USPAT;	2003/09/09
	1	"multi-service" "multi-services"	US-PGPUB;	12:50
	1	<pre>management) adj platform\$1) MSP) and (optical adj (cable\$1 fiber\$1 fibre\$1))</pre>	EPO; JPO; DERWENT;	
		(obereat and (capted) liberal libreal))	IBM TDB	
-	1774	OAM (OAM adj P) (operations with	USPAT;	2003/09/10
		maintenance with administration with	US-PGPUB;	13:50
		provisioning)	EPO; JPO;	
	1		DERWENT;	
L	L	<u> </u>	IBM_TDB	

		T. ( 1005 (15 04)		1 0000 100 100
-	2		USPAT;	2003/09/09
		(398/9,12,13,19,20,151)).CCLS.) and	US-PGPUB;	12:45
	1	((((multi adj service\$1) multiservice\$1	EPO; JPO;	
		"multi-service" "multi-services"	DERWENT;	<u> </u>
		management) adj platform\$1) MSP) and	IBM_TDB	ļ.
		(optical adj (cable\$1 fiber\$1 fibre\$1)))		ļ .
	1	and (OAM (OAM adj P) (operations with maintenance with administration with	-	
		provisioning))		1
l _	10	398/.ccls. and (((((multi adj service\$1)	USPAT;	2003/09/09
	10	multiservice\$1 "multi-service"	US-PGPUB;	12:30
		"multi-services" management) adj	EPO; JPO;	12.30
		platform\$1) MSP) and (optical adj	DERWENT;	
		(cable\$1 fiber\$1 fibre\$1))) and (OAM (OAM	IBM TDB	
		adj P) (operations with maintenance with	1011_100	
		administration with provisioning))		
	23		USPAT;	2003/09/09
		"multi-service" "multi-services"	US-PGPUB;	12:45
		management) adj platform\$1) MSP) and	EPO; JPO;	
l		(optical adj (cable\$1 fiber\$1 fibre\$1)))	DERWENT;	l i
	ł	and (OAM (OAM adj P) (operations with	IBM TDB	1
		maintenance with administration with	_	
		provisioning))		
-	612	chauvin.in.	USPAT;	2003/09/09
	1		US-PGPUB;	12:51
	1		EPO; JPO;	
	!		DERWENT;	
}	1000		IBM_TDB	
-	18681	song.in.	USPAT;	2003/09/09
			US-PGPUB;	12:50
			EPO; JPO;	
	1		DERWENT;	
_	2	song and chauvin and vianna).in.	IBM_TDB	2003/00/00
		(song and chadvin and vianna).in.	USPAT; US-PGPUB;	2003/09/09
}			EPO; JPO;	12:31
			DERWENT;	
			IBM TDB	
-	2	(jean adj2 chauvin).in.	USPAT;	2003/09/09
			US-PGPUB;	12:51
			EPO; JPO;	
	Į		DERWENT;	
			IBM_TDB	
-	23	(jean with chauvin).in.	USPAT;	2003/09/09
			US-PGPUB;	12:52
1	Ì		EPO; JPO;	
1			DERWENT;	
_	332	"OAM&P"	IBM_TDB	2002/00/00
1	332	Onlar	USPAT; US-PGPUB;	2003/09/09
!			EPO; JPO;	12:54
			DERWENT;	
			IBM TDB	
-	35	((multiservice adj platform) (multi adj	USPAT;	2003/09/09
[		service adj platform) msp) and	US-PGPUB;	12:55
		(crossconnect (cross adj connect))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	37	((multiservice\$1 adj platform) (multi adj	USPĀT;	2003/09/09
ļ		service\$1 adj platform) msp) and	US-PGPUB;	12:56
		(crossconnect\$1 (cross adj connect\$1))	EPO; JPO;	
			DERWENT;	
		HORNORH 1 /// 1 2 2	IBM_TDB	
] -	2		USPAT;	2003/09/09
	ļ	platform) (multi adj service\$1 adj	US-PGPUB;	12:56
		platform) msp) and (crossconnect\$1 (cross	EPO; JPO;	
		adj connect\$1)))	DERWENT;	1
			IBM TDB	

_	1169	((nortel.as. (northern adj	USPAT;	2003/09/09
		telecom\$).as.)) and (( (optical adj	US-PGPUB;	12:58
		(fiber\$1 fibre\$1))) ((optic optical) near	EPO; JPO;	
		(cable\$1)))	DERWENT;	
			IBM TDB	
_	71	(((385/15,24) or	USPAT;	2003/09/10
	1	(398/9,12,13,19,20,151)).CCLS.) and	US-PGPUB;	14:29
		(((nortel.as. (northern adj	EPO; JPO;	
		telecom\$).as.)) and (( (optical adj	DERWENT;	
		(fiber\$1 fibre\$1))) ((optic optical) near	IBM TDB	į
	1	(cable\$1))))		
_	7090		USPAT;	2003/09/10
		"cross-connect"	US-PGPUB;	13:49
	}		EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2507	(((multi adj service\$1) multiservice\$1	USPAT;	2003/09/10
	1	"multi-service" "multi-services"	US-PGPUB;	13:50
		management) adj platform\$1) MSP	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2117	OAM (OAM adj P) (operations with	USPĀT;	2003/09/10
		maintenance with administration) "OAM&P"	US-PGPUB;	13:50
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	22	, , , , , , , , , , , , , , , , , , , ,	USPĀT;	2003/09/10
		"cross-connect") and (((multi adj	US-PGPUB;	13:51
		service\$1) multiservice\$1 "multi-service"	EPO; JPO;	
		"multi-services" management) adj	DERWENT;	
		platform\$1) MSP) and (OAM (OAM adj P)	IBM_TDB	l
		(operation\$1 with maintenance with		
_		administration\$1) "OAM&P")		1